WORKMAN NYDEGGER
A PROFESSIONAL CORPORATION
ATTORNEYS AT LAW
1000 EAGLE GATE TOWER
60 EAST SOUTH TEMPLE
SALT LAKE CITY, UTAH 84111
TELEPHONE (801) 533-9800
FAX (801) 328-1707

RECEIVED
GENTRAL FAX CENTER

JAN 2 2 2005

## TELECOPIER COVER SHEET

January 21, 2005

Total Number of Pages

(including cover sheet):

13

Please deliver the transmitted facsimile pages to:

# EXAMINER MICHELLE ESTRADA

**Business Phone** 

(571) 272-1858

Telecopier Phone:

(703) 872-9306

From:

William J. Athay

Comments:

Please see attached.

Docket No.:

11675.22.2.1.3.1

Serial No.:

10/804,477

THE INFORMATION CONTAINED IN THIS FACSIMILE MESSAGE IS ATTORNEY PRIVILEGED AND CONFIDENTIAL INFORMATION INTENDED ONLY FOR THE USE OF THE INDIVIDUAL OR ENTITY NAMED ABOVE. IF THE READER OF THIS MESSAGE IS NOT THE INTENDED RECIPIENT, OR THE EMPLOYEE OR AGENT RESPONSIBLE TO DELIVER IT TO THE INTENDED RECIPIENT, YOU ARE HEREBY NOTIFIED THAT ANY DISSEMINATION, DISTRIBUTION OR COPYING OF THIS COMMUNICATION IS STRICTLY PROHIBITED. IF YOU HAVE RECEIVED THIS COMMUNICATION IN ERROR, PLEASE IMMEDIATELY NOTIFY US BY TELEPHONE, AND RETURN THE ORIGINAL MESSAGE TO US AT THE ABOVE ADDRESS VIA THE U.S. POSTAL SERVICE. THANK YOU.

Document 19

		<del></del>					
CERTIFICATE OF Applicant(s): Fernando	Docket No. 11675.22.2.1.3.1						
Application No. 10/804,477	Filing Date March 19, 2004	Examiner Michelle Estrada	Group Art Unit 2823				
Invention: METHOD OF MAKING VERTICAL DIODE STRUCTURES							
I hereby certify that this		Amendment and Response					
is being facsimile transm	nitted to the United States Patent	(Identify type of correspondence) and Trademark Office (Fax. N	o. <u>(703)</u> 872-9306				
on Januay 21	, 2005						
(Date)							
		William J. A	 Athav				
:		(Typed or Printed Name of Perso	n Signing Certificate)				
·	7	rille O. Chang					
(Signature)							
	Note: Each paper must ha	ve its own certificate of mailing.					
1 4							
		,					

<u></u>								
AMENDMENT TRANSMITTAL LETTER (Large Entity) Applicant(s): Fernando Gonzalez et al.					Docket No. 11675.22.2.1.3.1			
Application No. 10/804,477	Filing Date March 19, 2004	Examiner Michelle Estrada	1	Customer   022901	No.	Group Art U 2823	nit	Confirmation No. 7257
Invention:  METHOD OF MAKING VERTICAL DIODE STRUCTURES  RECEIVED  CENTRAL FAX CENTER								
COMMISSIONER FOR PATENTS:  JAN 2 2 2005  Transmitted herewith is an amendment in the above-identified application.  The fee has been calculated and is transmitted as shown below.								
		CLAIMS AS AM	ENDED	1		· · · · · · · · · · · · · · · · · · ·		
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR		R EXTRA		RATE		ADDITIONAL FEE
TOTAL CLAIMS		20 =		0	x	\$50.00		\$0.00
INDEP. CLAIMS	3 -	3 =		0	x	\$200.00		\$0.00
Multiple Dependen	t Claims (check if appl	icable)						\$0.00
		TOTAL ADDITIONAL F	EE FO	R THIS AME	END	MENT		\$0.00
No additional fee is required for amendment.  Please charge Deposit Account No. in the amount of A check in the amount of to cover the filing fee is enclosed.  The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account 23-3178 Any additional filing fees required under 37 C.F.R. 1.16. Any patent application processing fees under 37 CFR 1.17.  Payment by credit card. Form PTO-2038.  WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.  Dated: January 21, 2005  William J. Athay  Attorney for Applicant  Registration No. 44,515  I hereby cartify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mall in an envelope addressed to "Commissioner for Patents,"								
cc:			P.O. Box	(Date)  Signature d	dria,	VA 22313-145( son Mailing Cou	7° [37	7 CFR 1.8(a)] on

Via Facșimile

PATENT APPLICATION Docket No: 11675.22.2.1.3.1

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:		)	CENTRAL FAX CENTER
	Fernando Gonzalez, et al.	)	JAN 2 2 2005
Serial No.:	10/804,477	) Art Unit	
Confirmation No.:	7257	) 2812	
Filed:	March 19, 2004	<b>)</b>	
For:	METHOD OF MAKING VERTICAL DIODE STRUCTURES	)	
Customer No.:	022901	)	

### AMENDMENT AND RESPONSE

Mail Stop AMENDMENT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

#### Dear Sir:

Please amend the above-identified application as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 3 of this paper.

Remarks begin on page 10 of this paper.